PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

: Lori K. Lewis et al.

Filing Date

herewith

For

SELF-OPTIMIZING CLASSIFIER

Attorney Docket No.

LM(F)6269

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This information disclosure statement is being filed to fulfill the duty of candor and good faith toward the Patent and Trademark Office, in accordance with 37 CFR §1.56.

Below is a list of information of which persons substantively involved in the preparation of the application identified above, are aware and believe that a reasonable Examiner may consider important to deciding whether to allow the application. This statement is not a representation that no other relevant information exists, and is not an admission that any of the items is material as defined in 37 CFR §1.56(b). Copies of the listed patents and publications are enclosed. In accordance with 37 CFR §1.98(a) (2) (iii), no copies of listed U.S. Patent Applications are enclosed. A PTO Form 1449 is attached.

Attorney Docket No.: LM(F)6269

U.S. PATENT DOCUMENTS

U.S. Patent No. 5,877,954 U.S. Patent No. 5,943,661 U.S. Patent No. 6,018,728 U.S. Patent No. 6,038,556 U.S. Patent No. 6,049,793 U.S. Patent No. 6,185,470 B1 U.S. Patent No. 6,249,781 B1 U.S. Patent No. 6,269,351 B1 U.S. Patent No. 6,272,479 B1 U.S. Patent No. 6,372,479 B1 U.S. Patent No. 6,336,109 B2
U.S. Patent No. 6,272,479 B1 U.S. Patent No. 6,336,109 B2 U.S. Patent No. 6,363,289 B1

OTHER DOCUMENTS

- U.S. Patent Application Publication US 2002/0016782A1, Published February 7, 2002.
- U.S. Patent Application Publication US 2001/0025232A1, Published September 27, 2001.
- "High-Speed Learning System for Large-Scale Optical Neural Network", Masahiko Mori, Yutaka Yagai, Toyohiko Yatagai
- "Modeling and Forecasting the Information Sciences"; University of Calgary.
- "An Overview of Neural Networks"; Adaptivity.

Respectfully submitted,

Robert B. Sundheim Reg. No.: 20,127

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